

**California Regional Water Quality Control Board-Los Angeles Region**  
**Contracts and Grants Program**

**Project Summary: 03-084-554**

<b>Project Number:</b>	03-084-554	<b>Project Status:</b>	Active	<b>Grant Manager:</b>	D Neiter
<b>Project Name:</b>	Assessing and Reducing Sources of Plastic and Trash in Urban and Coastal Waters	<b>Project on Schedule:</b>	Yes		

**Project Details**

<b>Watershed:</b>	Los Angeles/San Gabriel Rivers	<b>Project Description:</b>	Identify sources of plastics and trash (with a concentration on plastic pellets and absorbed toxics) on the Los Angeles and San Gabriel Rivers. Develop and implement BMPs and test their effectiveness in reducing plastic pollutants. Intent is to concentrate on size of plastics which most impact marine life.
<b>Problem Statement:</b>	Trash, plastics and anthropogenic debris impair the beneficial uses of the LA and SG Rivers. Land-based sources of plastics and trash, especially in urban area of Southern CA. The primary goal of this Project is to Project is to reduce the land-based inputs of plastics and anthropogenic debris, which degrade water quality and impair beneficial uses of inland and coastal waters.	<b>Outcomes:</b>	Education-Stormwater BMP Implementation

**Contract**

<b>Execution Date:</b>	11/1/03	<b>End Date:</b>	3/31/06
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**Contractor**

<b>Contractor Type:</b>		<b>Project Director</b>	<b>Project Assistant</b>
<b>Contractor Name:</b>	Algalita Marine Research Foundation	<b>Name:</b>	Marieta Francis Charles Moore
<b>Contractor Department:</b>		<b>Phone Number:</b>	(562) 598-4889
<b>Street Address:</b>	148 N. Marina Drive	<b>Phone Extension:</b>	
<b>Suite:</b>		<b>Fax Number:</b>	5625980712
<b>City:</b>	Long Beach	<b>Email Address:</b>	marieta@algalita.org
<b>State:</b>	CA	<b>Zip:</b>	90803-

**Funding and Invoices**

**Funding Source:** Prop-13-II

**Project Amount:** \$482,182

**Match Amount:**

**Fund Summary**

	<b>Award</b>	<b>Match</b>
<b>Allocation</b>	\$482,182.00	
<b>Used</b>	\$402,185.83	\$0.00
<b>Balance</b>	\$79,996.17	

**Deliverables**

<b>Line Item</b>	<b>Description</b>	<b>Date</b>		<b>Task Completed</b>
		<b>Due</b>	<b>Receive</b>	
14.5.3	Conference Agenda	2/28/05		Yes
14.4	Conference Press Release	6/1/05		Yes

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6.3	Meeting Agendas and Minutes	12/15/03		Yes
10.7	Pre/Post BMP Photo Documentation (CD) includes: Task 11.4 Post BMP			Yes
1.2	Quarterly Progress Reports	1/10/04		
1.5	Contract Summary Form	2/1/04		
1.6	Subcontractor Documentation	11/10/03		
1.7	Expenditure/Invoice projections	12/10/03		
1.8	Project Survey Form	3/1/06		
2.1	CEQA Documentation	12/10/03		
2.2	Permits	12/10/03		
3.1	Approved QAPP with approved Monitoring Plan	12/10/03	4/1/04	Yes
4.1	Written Justification and recoupment schedule	11/15/03		
4.2	Proof of separate bank account	11/15/03		
4.3	Bank Statements			
5.1	PAEP	1/10/04		
6.1	List of AB members	1/10/04		
7.1	List of plastic pellet producers, bulk transporters, repackagers and plastic pellet processors operating in the Los Angeles and San Gabriel Rivers	12/10/03		
7.2	List of business participants and list of printed materials to be used as part of BMP implementation	1/10/04		
7.3	Written permission from property owner	5/15/04		
7.4	List of monitoring locations	12/10/03		
8.1	List of volunteers and organization affiliation, newspaper advertisement	11/15/03		
9.1	List of plastic industry sampling sites	12/10/03		
9.2	List of delivery conduit sites	12/10/03		
9.3	List of mass emission sites	12/10/03		
9.4	List of on-premises plastic industry sites	12/10/03		
9.5	List of mouth river sites	1/10/04		
9.6	List of wrack line sampling sites	1/10/04		
9.7	Site maps	1/10/04		
9.8	Site physical conditions documentation	12/15/03		
9.12	Report on baseline data results and analysis	8/30/04		
10.1	Revised checklist, if deemed advisable	3/30/04		
10.2	List of BMPs	2/15/04		
10.3	List of Businesses	3/30/04		
10.4	Report of onsite BMP implementation	4/30/04		
10.6	BMP posters	3/15/05		
10.8	Pre- and post-photo documentation	4/15/04		
10.9	Survey Results Report	10/1/04		
11.4	Report	6/15/05		

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12.1	Stakeholder List	11/30/04	
12.2	Network Member List	12/30/04	
12.3	Network meeting schedule, agenda, and minutes	2/2/05	Yes
12.5	Draft MMs and BMPs	3/30/05	
12.6	Report of final MMs and BMP	5/15/05	
12.8	Model Implementation Plan	7/30/05	
13.3	List of implementers	8/30/05	Yes
13.4	Draft Action Plan		Yes
13.7	Final Action Plan	7/30/05	
14.1	Project brochure, Issue summary	6/1/04	
14.2	Video	6/1/05	
14.3	Interactive website and CD-rom	6/1/05	
14.5.4	Conference announcements and registration materials	4/30/05	
14.6	Proceedings, participant list	12/15/05	
14.7	Summary of Conference Participation	10/10/04	
15.2	Draft Project Report	12/30/05	
15.3	Final Report	3/1/06	

## Events